Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Saturday 08 Oct 2022 until 23:59 on Sunday 09 Oct 2022

Forecast Issued on Friday 07 Oct 2022 at 13:45 by Met Office Aberdeen

Confidence: High for a windy few days in the hills, and for a drier day on Saturday then a spell of wet weather crossing all parts during Sunday.

Headline for Saturday 08 Oct 2022: Mainly dry. Some sunshine. Windy on the tops and feeling bitterly cold.

Mountain weather hazards on Saturday 08 Oct 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
10%	10%	10%	10%	10%	10%	10%	10%

Forecast for Saturday 08 Oct 2022

Weather: Most ranges will have a dry, bright day with some sunshine.

Chance of cloud-free hill tops above 800m: 80%.

Low Cloud and visibility: Very good visibility with patches of cloud, bases around 700 to 800m.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 08 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	30/38 W	28/36 W	27/34 W	29/37 W	26/35 W	28/38 SW	31/40 SW	32/43 SW	34/45 SW
900	20/28 W	19/27 W	19/26 W	21/29 W	21/30 W	22/31 SW	22/31 SW	23/33 SW	25/36 SW
600	15/27 W	14/26 W	14/26 W	17/29 W	17/29 W	17/30 W	16/30 SW	15/29 SW	17/32 SW
300	9/23 W	7/18 W	7/18 W	11/22 W	13/27 W	11/24 W	6/16 SW	6/16 SW	8/19 SW
Glen	7/18 W	6/14 SW	6/16 W	9/18 W	13/25 W	11/22 W	7/17 SW	7/17 SW	9/21 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	0/-7	1/-7	1/-7	1/-6	2/-5	3/-4	2/-4	2/-5	2/-5
900	2/-4	2/-4	2/-3	3/-3	4/-1	5/-0	4/-1	4/-1	4/-2
600	4/0	4/-0	4/0	6/1	7/3	8/4	7/3	7/3	6/2
300	6/3	6/3	6/3	8/6	10/8	11/9	9/8	9/7	8/6
Glen	7/5	6/4	6/4	9/7	12/9	12/10	10/8	9/8	9/7
Freezing Level*	1200m	1200m	1200m	1200m	1400m	1500m	1600m	1600m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling bitterly cold on higher ridges and summits due to combination of strong winds and low temperatures.

Forecast for Sunday 09 Oct 2022
Weather: Dry morning with early brightness then cloudy. Rain will spread across from the west soon after midday, becoming heavy for a time later in the afternoon, clearing during the evening.

Maximum wind: Very strong southerly winds, average speeds of 30 to 40mph with gusts 60mph on the tops.

Chance of cloud-free hill tops above 800m: 70% at first reducing 20% during afternoon.

Low Cloud and visibility: Good visibility in the morning with the canopy of cloud above many of the tops. Cloud bases will lower to 600m as rain sets in with misty conditions and poor visibility in heavier rain. Conditions improving again during evening.

Temperature: **Glens:** Plus 4 Celsius rising to 13 Celsius.
At 800m: Plus 5 Celsius dropping to plus 3 Celsius late in the day.
Freezing level: Above the summits falling to 1200m during evening.

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